## Guadalupe, San Antonio, Mission, and Aransas River and Mission, Copano, Aransas, and San Antonio Bays and Basin and Bay Area Stakeholder Committee (GSA BBASC) Meeting

Monday, March 25, 2019; 2:00 p.m. GBRA River Annex, Seguin, TX

- I. Introductions
- II. Public Comment
- III. Discussion and Agreement on Agenda
- IV. Approval of Minutes from September 15, 2017
- V. Briefing of Ongoing GSA BBASC Studies (10-15 min per briefing)
  - a. Statewide Synthesis of Environmental Flow Studies from 2014 2017, Dr. Thom Hardy
  - b. Assessing the effects of freshwater inflows and other key drivers on the population dynamics of blue crab and white shrimp using a multivariate time-series modeling framework, Dr. Lindsay Scheef
  - c. Seasonal ecological assessment in the upper Guadalupe Delta, Mr. Ed Oborny
  - d. Using comparative long-term benthic data for adaptive management of freshwater inflow to three estuaries (Colorado-Lavaca, Guadalupe, and Nueces), Ms. Melissa Rohal, delegate for Paul Montagna
  - e. Environmental flows validation in three river basins (Brazos, Colorado-Lavaca, and Guadalupe-San Antonio), Dr. Kirk Winemiller
  - f. Nutrient and sediment monitoring in four lower river basins (Trinity-San Jacinto, Colorado-Lavaca, Guadalupe-San Antonio, and Nueces), Mr. Mike Lee
- VI. Briefing on Revised Rules
- VII. Discussion on Committee Vacancies
- VIII. Set Next Meeting Date, Time and Location
- IX. Agenda Items for Future Consideration
- X. Public Comment
- XI. Adjourn